

DT20 Rec'd PTO 23 JUL 2003

MS PCT  
PATENT  
2671-0115P

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT: Kyung Bae KWAK  
INTERNATIONAL APPL. NO.: PCT/KR01/02282 filed Dec. 29, 2001  
APPL. NO.: 10/049,234  
CONF.: 9478  
FILED: February 11, 2002  
FOR: LIGHTING EQUIPMENT HAVING AN  
ANION GENERATOR

LETTER SUBMITTING ADDITIONAL DOCUMENTS FOR  
ENTERING NATIONAL PHASE FOR A PCT APPLICATION

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 23, 2003

Sir:

Under the provisions of 37 C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the following additional items necessary for entering the national phase in connection with the above-identified PCT international application.

- ☒ Copy of International Application, including a copy of the Request Form, submitted to the International Bureau.
- ☒ Applicant claims small entity status under 37 C.F.R. § 1.27.
- ☒ Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).

If necessary, the Commissioner is hereby authorized in this,

Appl. No. 10/049,234

concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

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JAK/KSC/bsh  
2671-0115P

Attachment

(Rev. 04/30/03)



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
 United States Patent and Trademark Office  
 Washington, D.C. 20231  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/049,234	Kyung Bae Kwak	2671-0115P

2292  
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Handwritten: *DA*  
 Docketed ES  
 9-15-03  
 Perfect

INTERNATIONAL APPLICATION NO.	
PCT/KR01/02282	
I.A. FILING DATE	PRIORITY DATE
12/29/2001	

CONFIRMATION NO. 9478  
 371 FORMALITIES LETTER



\*OC00000008037534\*

Date Mailed: 05/07/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Copy of International Application, which includes a copy of the Request Form, submitted to the international Bureau. Prior to publication by the International Bureau, the applicant is responsible for providing copies of IB papers to USPTO.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 305-3656

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/049,234	PCT/KR01/02282	2671-0115P

FORM PCT/DO/EO/905 (371 Formalities Notice)